# IAP7 Rec'd PCT/PTO 21 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	Serie 6366 U.S. APPLICATION NO. (If known, see 37 CER 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	Not yet assigned 7 / 0 / 2 0						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR2004/050492 October 7, 2004	PRIORITY DATE CLAIMED October 22, 2003						
TITLE OF INVENTION							
Novel concentrated inverse latex, production method, and use thereof in industry							
APPLICANT(S) FOR DO/EO/US Société d'Exploitation de Produits pour les Industries Chimiques (SEPPIC)							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. X is attached hereto (required only if not communicated by the Internatio	nal Bureau).						
b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. X is attached hereto.	a. X is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International	a. are attached hereto (required only if not communicated by the International Bureau).						
b. Have been communicated by the International Bureau.	b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amend	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. Light have not been made and will not be made.	d. Light have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP15 Rec'd PCT/PTO 21 APR 2006

PTO-1390 (Rev. 07-2005)
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Not yet assig	no. (if known	10 76 736 PCT/FR2004/050492		Serie 6366			
20. Other items or information:							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))				\$ 300			
_	22. X Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							
				\$200	200		
If the written opinion of	e (37 CFR 1 of the ISA/US	or the Internation	nal preliminary examination rep	oort prepared by		Ĭ	
IPEA/US indi	cates all clain	ns satisfy provision	ins of PCT Article 33(1)-(4) the international application to	\$0	\$		
International	Searching Au	thority	er than the US and provided to	\$100			
previously con	nmunicated to	the US by the If	3	\$400	500		
	AL OF 21, 2				1,000		
Additional fee for	specification	and drawings file	d in paper over 100 sheets (ex	cluding	1,000		
electronic me	dium) (37 CF	R 1.492(i)).	1.821(c) or (e) or computer pr	rogram listing in an			
The fee is \$25	The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Ext	al Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
46 - 100 =	O /50 = O x \$250		<b>\$</b> 0				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15	- 20 =	0	x \$ 50	\$ 0		
Independent claims	2		0	x \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$			
TOTAL OF ABOVE CALCULATIONS =			\$				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$	L			
claimed priority date (37 CFR 1.492(i)). +							
	TOTAL NATIONAL FEE = \$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED = \$							
				Amount to be refunded:	\$		
					Amount to be charged	\$ 1,130.00	

LAP15 REC'd PCT/PTC 21 A P.D. 2006
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		•			
а. 🗌	A check in the amount of \$t	o cover the above fees is enclosed.			
ь. 🛛	Please charge my Deposit Account No. 01-1375 in the amount of \$\frac{\$1,130.00}{}\$ to cover the above fees.  A duplicate copy of this sheet is enclosed.				
с. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>Q1-1375</u> . A duplicate copy of this sheet is enclosed.				
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.					
Lii IP Ai 27	LL CORRESPONDENCE TO:  nda K. Russell Dept. r Liquide 00 Post Oak Blvd., Suite 1800 buston, TX 77056	SIGNATURE Linda K. Russell NAME 34,918 REGISTRATION NUMBER			

## IAP15 Rec'd PCT/PTO 21 APR 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Not yet assigned

Applicants:

Olivier BRAUN, et al.

Filed Internationally:

October 7, 2004

US National:

Herewith

Title:

NOVEL CONCENTRATED INVERSE LATEX, PRODUCTION

METHOD, AND USE THEREOF IN INDUSTRY

TC/A.U:

Unknown

Examiner:

Unknown

Docket No.:

**Serie 6366** 

Customer No.:

000040582

#### **CERTIFICATE OF MAILING BY EXPRESS MAIL**

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents, which are attached, are being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" service as **Express Mail No. EV 856933892 US** in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on **April 21, 2006**.

- 1. A copy of International Publication WO 2005/040230;
- 2. English translation of International Application PCT/FR2004/050492;
- 3. Preliminary Amendment:
- Transmittal Under 35 USC 371 (PTO Form 1390) Fee Sheet (in duplicate);
   and
- 5. Postcard.

Respectfully submitted,

Diana Guzman

Date: April 21, 2006

Air Liquide 2700 Post Oak Boulevard, Suite 1800 Houston, Texas 77056 (713) 624-8973